## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		0/3834.00419					
First Inventor		Toshio FUKUDA et al.					
Title  INK USED IN INKJE RECORDING, METHOD FOR INKJET RECORDING, INKJET RECORDING HEAD AND MANUFACTURING METHOD THEREFOR, METHOD FOR TREATING INKJET RECORDING HEAD, AND INKJET PRRTIER.							
Expre	ss Mail Label N	lo. ET905197233US					

APPLICATION ELEMENTS			Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Box Patent Application Washington, DC 20231						
1. Fee Transmittal Form (e.g. (Submit an original and a duplicate for	7.								
2. Applicant claims small entities and CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification (preferred arrangement set forth be		a. Computer Readable Form (CRF)							
- Descriptive title of the in-	b.	Spec	cification Seque	ence L	isting or	ո։	=		
<ul> <li>Cross Reference to Rela</li> <li>Statement Regarding Fe</li> </ul>			i. CD-ROM or CD-R (2 copies); or						
- Reference to sequence t	listing, a table,		ii. 🔲 paper						
or a computer program I - Background of the Inver		C.	c. Statements verifying identity of above copies						
- Brief Summary of the In - Brief Description of the I			ACCOMPANYING APPLICATION PARTS						
<ul> <li>Detailed Description</li> </ul>	orannigo (r mou)	9.		Assignment Pa	apers	(cover s	heet &	document(s))	
<ul> <li>Claim(s)</li> <li>Abstract of the Disclosu</li> </ul>	ге	10.		37 CFR 3.73(I				Power of Attorney	
4 Drawing(s) (35 U.S.C. 113	3) [Total Sheets 3]	11.		English Trans		• ,		and the factor of	
5. Oath or Declaration	[ Total Pages 2 ]	12.	Ħ	Information D			Ē	Copies of IDS	
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	FINVENTOR(S)	15	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				Monnublication Poqueet under 35 U.S.C. 122					
1.63(d)(2) and 1.33(		16.	L	(b)(2)(B)(i). A	pplicar			form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76				or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION	check appropriate how and supp	<u>-</u> -	<u></u>	information he	elow a	nd in a r	relimi	nary amendment	
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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Toshio FUKUDA et al.			
Examiner Name				
Art Unit	·			
Attorney Docket No.	075834.00419			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
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Account Name Holland & Knight LLC	1032	30	2002	23	cover sheet	<del></del>
The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification	Chipter
Charge fee(s) indicated below Credit any overpayment	. 1812 2		1812	-,	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this applicat	1804 n	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u></u>
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to the above-identified deposit account.		·			Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paic	1253	930	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254 1	.450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255 1	,970	2255	985	Extension for reply within fifth month	<del></del>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	<del></del>
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453 1	,300	2453	650	Petition to revive - unintentional	
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Extra Claims below Fee Pa  Total Claims 7 -20** = 0 X 0.00 = 0.00	1502	470	2502		Design issue fee	<u> </u>
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1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	· .	.			(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not pair	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	, , , , , , , , , , , , , , , , , , , ,	<u> </u>
and over original patent		. 1	•		of a design application	
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**or number previously paid, if greater, For Reissues, see above	Reduc	ed by	Rasic F	iling F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) 37,607 Telephone 312-422-9050 Signature

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Date of Deposit:

July 25, 2003

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Patent Application entitled:

INK USED IN INKJET RECORDING, METHOD FOR INKJET

RECORDING, INKJET RECORDING HEAD AND

MANUFACTURING METHOD THEREFOR, METHOD FOR TREATING INKJET RECORDING HEAD, AND INKJET

PRINTER

Inventor(s):

Toshio Fukuda et al.

Our Case No.

075834.00419

Utility Patent Application Transmittal (PTO/SB/05), Fee Transmittal for FY 2003 (PTO/SB/17), Letter under 37 CFR §1.53(c); Preliminary Amendment; Patent Application (33 pages) with 3 sheets of drawings (Figs. 1-3); unexecuted Oath and Declaration (2 pages); and Submission of Priority Document and Certified copies of Japanese Patent Application Nos. JP2002-220681 filed July 30,

2002 and JP2002-257474 filed September 3, 2002.

Government filing fee

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Signature of person mailing application and fee

## HOLLAND & KNIGHT LLC

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July 25, 2003

ROBERT J. DEPKE 312-422-9050 Internet address: robert.depke@hklaw.com

## VIA EXPRESS MAIL NO. ET905197233US

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

Toshio Fukuda et al. application for United States Non-

provisional Utility Patent Application entitled:

"INK USED IN INKJET RECORDING, METHOD FOR INKJET

RECORDING, INKJET RECORDING HEAD AND

MANUFACTURING METHOD THEREFOR, METHOD FOR TREATING INKJET RECORDING HEAD, AND INKJET

PRINTER"; Our Case No. 075834.00419

Dear Sir:

Under the provisions of 37 CFR §1.41(c) I hereby file the attached application including 7 claims and 3 sheets of drawings on behalf of Toshio Fukuda et al. and request that this application be assigned a serial number and filing date pursuant to the provisions of 37 CFR §1.53(b) and (d).

Very truly yours,

HOLLAND & KNJCHT LLO

Robert J. Depke

RJD/srm Encl.

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